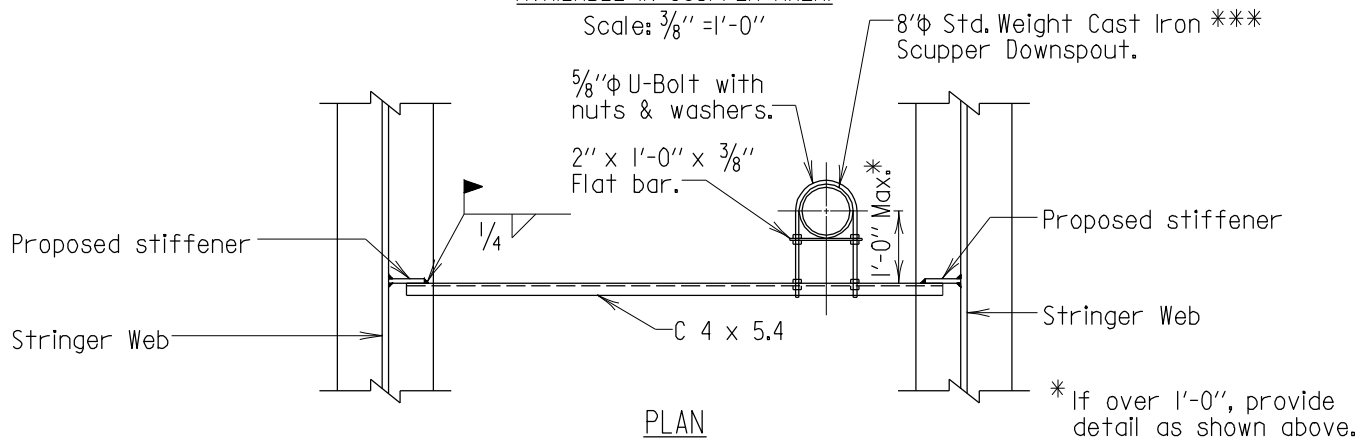


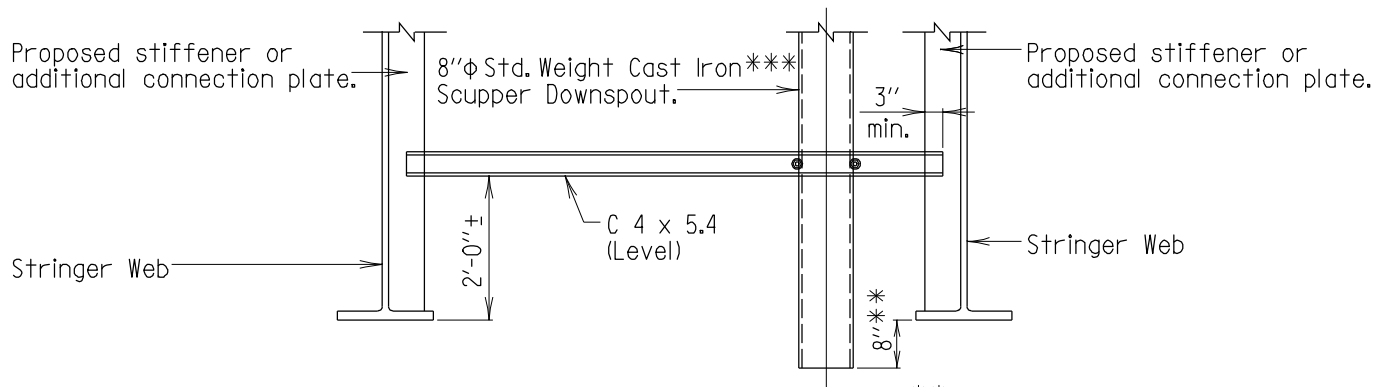
(NO PROPOSED STIFFENER
AVAILABLE IN SCUPPER AREA)

Scale: $\frac{3}{8}$ " = 1'-0"



(PROPOSED STIFFENER
AVAILABLE IN SCUPPER AREA)

Scale: $\frac{3}{8}$ " = 1'-0"



Scale: $\frac{3}{8}$ " = 1'-0"

*** Provided it does not interfere with minimum underclearance over roadway and/or shoulder.

*** The downspout may be fiberglass. Color shall match finished bridge paint color. No additional compensation will be allowed for whichever option is chosen.

Notes:

1. U bolts, nuts, washers, bars, channels, etc. shall receive the same number of coats and same color field paint as required for structural steel. If weathering steel is specified it need not be painted.
2. Exposed portions of cast iron scupper downspout to be coated with coal tar epoxy conforming to Specification SSPC-16.

APPROVAL	
<i>L.S. Friedman</i> DIRECTOR	OFFICE OF STRUCTURES
DATE: 5/2/83	
REVISIONS	
SHA	FHWA
5-12-93	.
1-22-01	.
12-17-01	.
7-14-08	.

FHWA APPROVAL
DATE: 6-8-90

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF STRUCTURES

ADDITIONAL SCUPPER DOWNSPOUT SUPPORT BRACKET
FOR LONG CAST IRON SCUPPER DOWNSPOUT

STANDARD NO. BR-SS(0.08)-83-146

SHEET 2 OF 2

SUPER-OTHER